

Name: _____

Class: _____

Date _____

Total Possible Marks: 38



Pre-Assessment Year 10 (14-15 years)

Please use a pencil to complete the test. Print your name on the Name line above. Read the instructions for each section carefully. When you have completed the test, place your test face down on your desk and raise your hand.

$\frac{1}{5}$ ¹. Write ten sentences about yourself and say what makes you special. You might also wish to write about your family, friends and where you live.

$\frac{2}{5}$ ². Which of these words are spelt incorrectly?

- | | |
|--------------------------------------|---------------------------------------|
| <input type="radio"/> (A) deligation | <input type="radio"/> (F) hypnosus |
| <input type="radio"/> (B) terrible | <input type="radio"/> (G) translation |
| <input type="radio"/> (C) disposable | <input type="radio"/> (H) hysterior |
| <input type="radio"/> (D) feminin | <input type="radio"/> (J) politician |
| <input type="radio"/> (E) autograph | <input type="radio"/> (K) memorabal |

$\frac{-}{12}^3$. Arrange these words into their syllables.

Ⓐ consignment

Ⓔ peculiar

Ⓑ insignificant

Ⓕ ambassador

Ⓒ attempted

Ⓖ psychology

Ⓓ exponent

Ⓗ fortitude

Ⓔ familiarity

Ⓖ humanitarian

Ⓕ sincerity

Mathematics

$\frac{-}{6}^1$. 1) $8115.7 + 1612.5 =$

2) $5726 - \quad = 3377$

3) $5^3 - 7^2 + 13.5 =$
decimal places, 118.465

4) Round this number to 2

$\frac{-}{1}^2$. 1) Work out $\frac{3}{4} + \frac{5}{8}$

2) What is $\frac{7}{8}$ of 72?

3) What is 16% of £400?

4) Express 21: 27 in its lowest terms.

$\frac{-}{5}^3$. 1) $m^3 \times m^2$

2) $p^3 \div p$

Remove the brackets

3) $6a(2a + 3a^2)$

4) Solve $4y - 1 = 11$

5)

Factorise $4p - 4$

$\frac{1}{3}$ ^{4.} Draw a regular hexagon and work out its internal and external angles. Write the formula to work out the exterior angle.

$\frac{1}{1}$ ^{5.} 1. Find three consecutive whole numbers whose sum is 54.
